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DATE MAILED:

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT			ATTORNEY DOCKET NO.
08/080,354	06/21/93	BRFFCF		тт	A58117WHD
_				FITZGERÆXÐMINER	
FLEHR HOH	BACH, TEST,	18N2/1015	l		
ALBRITTON & HERBERT			ART UNIT	PAPER NUMBER	
SUITE 3400. FOUR EMBARCADERO CENTER					

10/15/93

Please find below a communication from the EXAMINER in charge of this application.

This application contains sequence disclosures that are Commissioner of Patents the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR § 1.821-1.825 for the reason(s) set forth on the attached Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures.

In the communication mailed 8 September 1993, a Notice to Comply with 37 C.F.R. § 1.821 et seq. failed to indicate that submission of a computer-readable Sequence Listing was required. Because Applicant must submit both a paper copy and a disk in order that the application comform to the sequence rules, the requirement imposed in the previous communication is vacated in favor of that set forth on the annexed Notice to Comply....

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER to comply with 37 C.F.R. § 1.821-1.825. Failure to comply with these requirements will result in abandonment of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period.

Direct the response to the undersigned Examiner. Applicant is requested to return a copy of the attached Notice to Comply with the response.

David L. Fitzgerald

Examiner - Art Unit 1812

SAN FRANCISCO, CA 94111

Tel. (703) 308-3934; fax 305-3014

PTOL-90 (Rev. 6/84)

GARNETTE D. DRAPER PRIMARY EXAMINER ART UNIT 186

1-PATENT APPLICATION FILE COPY

Application No.

08/080354 AH- Paper 3

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):

Ϊ́Δ .	1. This application clearly fails to comply with the requirements of 37 CFR 1.821
	5. Applicant's attention is directed to these regulations, published at 1114 OG 29, , 1990 and at 55 FR 18230, May 1, 1990.
	2. This application does not contain, as a separate part of the disclosure on
paper	copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
	2 2 many of the Manuscon Mintings in court to the Alba Court to
	3. A copy of the "Sequence Listing" in computer readable form has not been ted as required by 37 CFR 1.821(e).
لــا	4. A copy of the "Sequence Listing" in computer readable form has been submitted.
of 37	r, the content of the computer readable form does not comply with the requirements CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw ce Listing."
	5. The computer readable form that has been filed with this application has been
	to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem . A substitute computer readable form must be submitted as required by 37 CFR d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer
readab	le form of the "Sequence Listing" as required by 37 CFR 1.821(e).
	7.
2± h a	
Other:	
Appli	cant must provide:
X	An initial or substitute computer readable form (CRF) copy of the "Sequence
Listin	g"
	An initial or substitute paper copy of the "Sequence Listing", as well as an
[<u>. 7</u>]	amendment directing its entry into the specification
X	A statement that the content of the paper and computer readable copies are the same
	and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123

For CRF submission help, call (703) 308-4212

For PatentIn software help, call (703) 557-0400

Please return a copy of this notice with your response.